epenwork Reduction Act of 1995, no persons are required t

PTC/SB/04 (10-05)
Approved for use through 07/31/2008, OMB 0651-0032
U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE
a collection of Information Unless it displays a valid OMR control with the collection of the the collecti

SUPPLEMENTAL **DECLARATION FOR UTILITY OR DESIGN** PATENT APPLICATION (37 CFR 1.67)

Allomey Docket Number	MHK 029	MHK.029			
First Named Inventor	Larrick et al COMPLETE IF KNOWN				
	COMPLETE IF KNOWN				
Application Number	09/251_297				
Filing Date	02/17/1999				
Art Unit	2634				
Examiner Name	Fan. Chieh M.				

I hereby declare that;											
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.											
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:											
ULTRA WIDEBAND	TRANSMITTER AND	RECEIVER									
(Title of the invention)											
the specification of which											
is attached hereto											
OR .											
was flied on (MM/DD/YYYY)	02/17/1999	as United	States Application Nu	mber or PCT International							
Application Number		and was amended on (MM/D	02/27	/2006							
I hereby deciare that the subject matter of the attached amendment amendment amendment filed on 02/27/2006 was part of the invention and was invented before the filing date of the original application, above identified for such invention.											
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.											
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.66, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.											
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 385(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filling date before that of the application on which priority is claimed.											
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO							
Aumos (5)											
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereo.											

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gardening, properting, and submitting the completed application form to the USPTO. Time will vary depending upon the indMdust case. Any comments on the amount of time you require to complete this form and/or auggestorie for reducing this burden, should be sent to the Chief Information Officer, U.S. Peterni and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 2.

hereto.

PTO/8B/04 (10-05) Approved for use through 07/31/2006, OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

apenwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ENTAL DECLARATION — UTILITY OR DESIGN PATENT APPLICATION

Direct all correspondence to: X The address associated with Customer Number: 25582 Correspondence address below Name Address Address City Slate ZIP Country Telephone WARNING: Petitioner/applicant is cautioned to evold submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider reducting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon, A petition has been filled for this unsigned inventor Name of Sole or First Inventor: Given Name Family Name or Surname Larrick J. Frederick Residence; City Country Citizenahlp Silver Spring MD USA USA Mailing Address 1317 Attwood Road Mailing Address State CITY Country 20906 Silver Spring MD USA

Additional inventor(s) or legal representative(s) are being named on the 1 supplemental sheet(s) PTO/SB/ 02A or 02LR attached [Page 2 of 2]

: 410.No.5697

PTO/SB/02A (09-04)

Approved for use through 67/31/208. OMB 0851-2032
U.S. Patient and Trademark Office; U.S. DEPARTMENT OF COMMERCE
or the Paperwork Reduction Act of 1995, no persons are required to respond to 4 collection of information unless it contains a valid OMB control number.

ADDITIONAL INVENTOR(S)

DECLARATION Supplemental Sheet

Name of Additional Joint Inventor, if any:										
Given Name (first and middle (if any)	Family Nam	Family Name or Surname								
Robert	Fontana									
Inventor's Signature Students				3/8/04						
Potomac Residence: Cily	MD		Coun	USA County		USA Çilizenship				
11403 Swains Creek Court										
Melling Address			-7							
City Potomac	State MD			Zip 20854	Country USA					
Name of Additional Joint Inventor, If any: A petition has been filed for this unsigned inventor										
Given Name (first and middle (if any))	Family Name or Sumame									
Inventor's Signature Date										
		·			·					
Residence: City	State			Country		Citizenship				
Malling Address										
City	State			Zlp	Country					
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor										
Given Name (first and middle (if any))		Family Name or Surname								
Inventor's Signature			Data							
Residence: City	State			Country		Citizenship				
Mailing Address			T							
City	State			Zip	Count	ry				

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentally is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petern and Trademark Office, U.S. Department of Continents, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.